

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE · United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

· APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/766,405	01/27/2004	Masakazu Koyanagi	450100-4405.1	3366
7590 08/09/2007 FROMMER LAWRENCE & HAUG LLP 745 FIFTH AVENUE, 10TH FLOOR			EXAMINER	
			VO, TUNG T	
NEW YORK, NY 10151			ART UNIT	PAPER NUMBER
			2621	
,			•	
		•	MAIL DATE	DELIVERY MODE
	•		08/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•						
	Application No.	Applicant(s)				
	10/766,405	KOYANAGI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Tung Vo	2621				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 136(a). In no event, however, may a will apply and will expire SIX (6) MO te, cause the application to become	IICATION. a reply be timely filed  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27 J	lanuary 2004.					
3) Since this application is in condition for allowa	)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-3</u> is/are pending in the application.	•					
4a) Of the above claim(s) <u>4-19</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-3</u> is/are rejected.	<u> </u>					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10)⊠ The drawing(s) filed on <u>27 January 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct	ction is required if the drawin	g(s) is objected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attache	ed Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Burea						
* See the attached detailed Office action for a list of the certified copies not received.						
	•					
Attachment(s)	<b>∧</b> □	Common (DTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	v Summary (PTO-413) p(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 01/27/04.	5)  Notice of 6) Other: _	f Informal Patent Application				

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(e) as being anticipated by Kawai (US 6,414,716).

Re claim 1, Kawai discloses a controller for a photographing apparatus having a photographing portion with driving means (1-21 of fig. 1) that allows the photographing direction of photographing means to be varied, comprising: displaying means (1-1 of fig. 1) for displaying a panorama picture generated with a picture photographed by the photographing means (fig. 8); and controlling means (1-102 of fig. 1) for referencing the panorama picture and varying the photographing direction of the photographing means (col. 6, lines 60-67; col. 13, lines 10-38).

Re claims 2 and 3, Kawai further discloses a controller (1-1 of fig. 1) for a photographing apparatus having a photographing portion (2-11 of fig. 2, see also fig. 8) with driving means (2-2 of fig. 2) that allows the photographing direction of photographing means to be varied, the controller comprising: an operation area (fig. 2) in which a panorama picture generated with a picture photographed by the photographing means is displayed (fig. 8, 2-11 of fig. 2, Note the

Art Unit: 2621

display is displaying the panorama picture (fig. 8)); and picture selecting means (clicking on the object, 1-21 of fig. 8) for allowing the user to designate a desired point in said operation area (col. 12, line 60 –col. 13, line 32), selecting an object photographed by the photographing means corresponding to the designated point (1-21 of fig. 8, col. 12, lines 60-67), and moving the selected object to desired positional coordinates of the driving means (col. 13, lines 27-38).

#### Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Mottur et al. (US 7199817) discloses methods and systems for networked camera control.

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tung Vo whose telephone number is 571-272-7340. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on 571-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/766,405

Art Unit: 2621

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner
Art Unit 2621